

RTI F.0 Shrink-wrapping

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Products

- Documentation
 - Programmer's Guide
 - Installation Guide
 - Release Notes
- Software
 - RTI F.0
 - Installation program
 - Example Federate/Federation
- Help desk support
 - Registration Page (on-line 9/16/96 thru www.dmsso.mil)
 - WWW-based help desk
 - Phone support

Documentation

- Programmer's Guide (1)
 - HLA & RTI Overview
 - Description of Management Services [Explain steps required to use each management area & provide guidance on usage for efficiency/stability]
 - Federation Management
 - Declaration Management
 - Object Management
 - Ownership Management
 - Time Management
 - Data Distribution Management
 - Explanation of RTI input files (RID)
 - Federation Tutorial (using example Federation)
 - Programming Tutorial (using example Federate)
 - Troubleshooting

Documentation (cont.)

- Installation Guide (2)
 - System Requirements
 - COTS (supported compilers, linkers, etc.)
 - Platform
 - Memory
 - Disk Space
 - Network Protocols
 - Directory Hierarchy
 - Explain Cross-Platform directory structure
 - Installation Procedures
 - Loading the files to disk
 - Configuring the Environment
 - Compiling & Linking Applications with the RTI
 - Problem Report Contact / Technical Support
 - Users group
 - Technical Support e-mail, WWW address, phone number
 - Platform Specific Notes
 - Sun
 - SGI
 - IBM
 - HP

Documentation (cont.)

- Release Notes (3)
 - New Functionality
 - Functional/Behavioral Differences from prior release
 - Difference in recommended usage from prior release
 - Known bugs
 - Compliance Test Results
 - Performance Benchmarks

Software

- RTI Distribution tarfile
- Installation Program
 - Support multiple platform installation
 - Simple GUI or command line interface
 - Installation/Configuration error checking
- Example federate with source code
 - 2 examples: 1 simple, 1 advanced
 - Single sourced for all supported platforms
- Example federation using example federate
 - FOM in OMT format
 - RID file
 - Script for starting federation
 - Automates launching of federates with appropriate arguments (out of the box)

Help Desk Support

- Registration page
 - Estimate demand for distribution
 - Understand users environments (Platform, OS, compilers, etc.)
- Setting up support LAN
 - Sun, SGI, HP, IBM
 - Platform specific C++ development environments
- WWW-based problem-resolution database
 - Query database
 - Post problem reports / questions
 - 7x24 access
- Technical support phone line
 - Normal business hours